		Applicati n N .	Applicant(s)
		10/656,377	SAKURAI ET AL.
Notice	f Allowability	Examiner	Art Unit
		Hoan H. Tran	2852
Th MAILING DATE of this communication appears on th cover sheet with the correspondenc address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>25-32</u> .			
3. The drawings filed on <u>08 September 2003</u> are accepted by the Examiner.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> <li>2. ☐ Certified copies of the priority documents have been received in Application No. 09/689,734.</li> <li>3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1)  hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
3. ⊠ Information Disclosur Paper No./Mail Date	's Patent Drawing Review (PTO-948) e Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Sum Paper No./Ma 8), 7. ☐ Examiner's Am	il Date
			Hoan H. Tran Primary Examiner Art Unit: 2852

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 25-32 are allowed.

2. The following is an examiner's statement of reasons for allowance:

None of the prior art of record teaches or suggests a memory device to be mounted on a process cartridge usable with an image forming apparatus comprising a third memory portion configured to store threshold information for changing an operational condition of he image forming means in accordance with the information related to an amount of use of the photosensitive drum stored in the first memory portion, and information effecting a predetermined process on the information relating to the amount of use of the photosensitive drum stored in the second memory portion.

## Prior Art

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
  - Ueno ['812] discloses an image forming apparatus having a memory device located on the process cartridge.
  - Kawana et al. ['035] disclose an image forming apparatus having means for detecting amount of developer used.

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## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

June 24, 2004

HOANTRAN PRIMARY EXAMINER